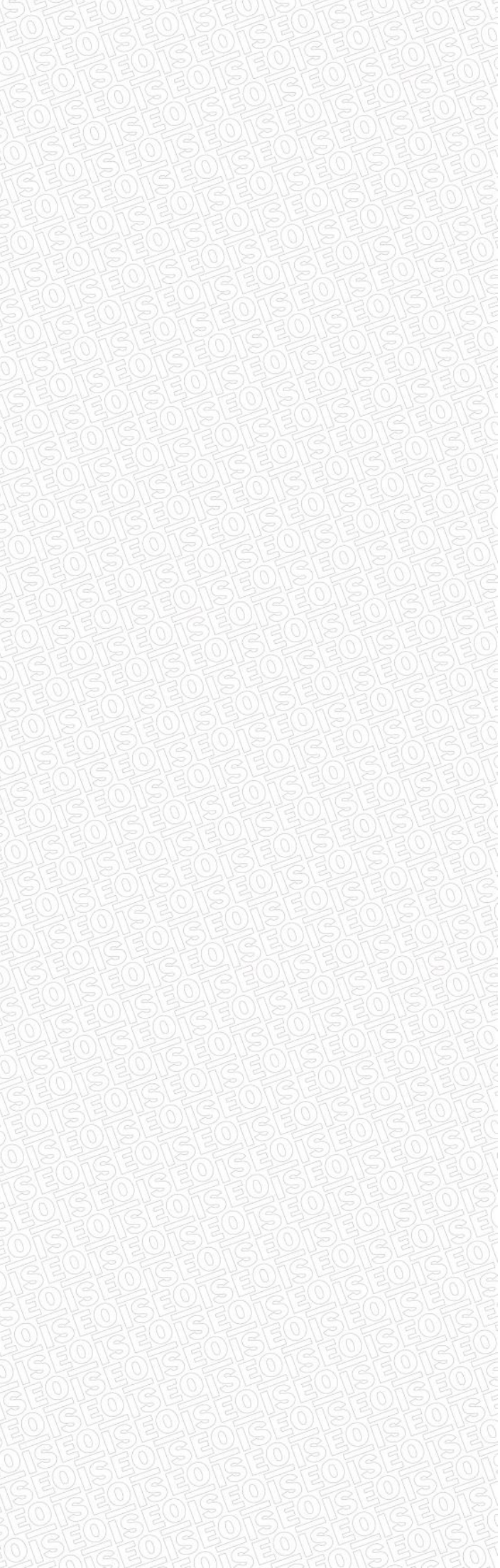




USER MANUAL

ETHERNET GATEWAY

How to use this manual

Thanks for choosing this innovative ISEO product.

This user manual was compiled to offer a guide on the installation of SIRIO.

For the installation of the devices, set-up of the opening and other operations not described herein, refer to the installation and configuration manuals, available in the download area of ISEO Zero1's website, at:

www.iseozero1.com

The installation, initial set-up and changes to the setting, require the intervention of qualified staff, properly trained by ISEO Zero1.

- Read this manual prior to use the device in order to ensure a safe and proper use
- Preserve this manual as future reference

Informative icons

Please familiarise with the icons below, for an easy reading of the manual:



Warning: it indicates situations that could cause harm to people or animals



Be careful: it indicates situations that could cause damages to the device or other equipment



Note: it indicates notes, suggestions and additional information

Information on copyright

The rights concerning all technologies and products which are part of this device, belong to the relative holders.

Ethernet Gateway

Ethernet connection

Lockbus connection

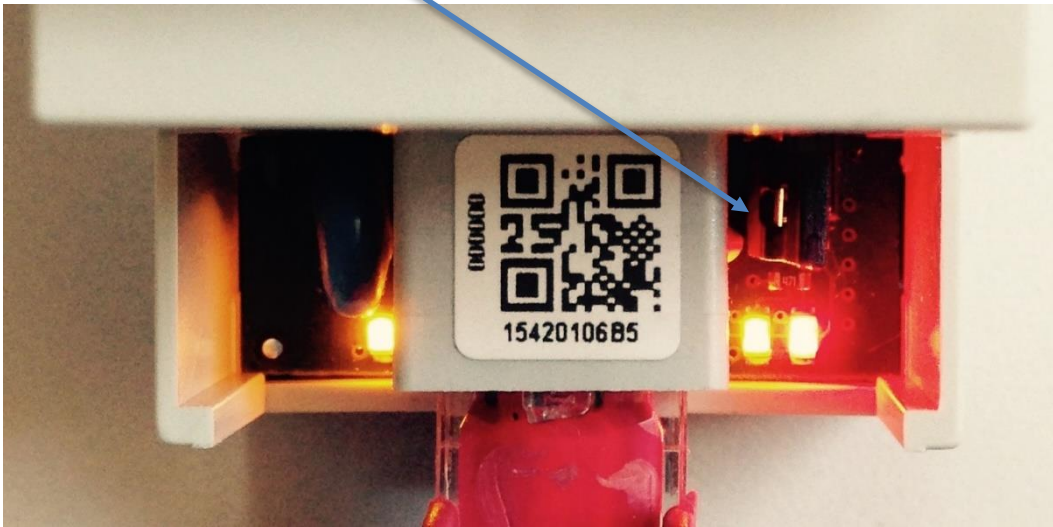


Set IP address

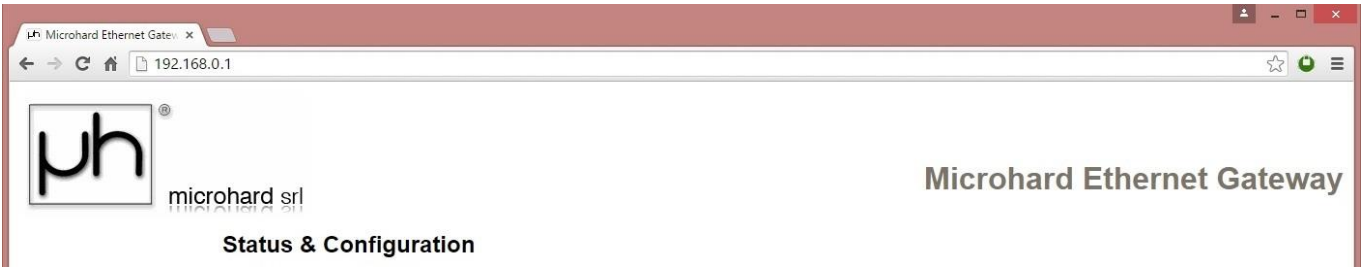
The default IP address of an Ethernet Gateway (E.G.) is 192.168.0.1.

To change the IP address you have to do:

- 1) set your network board IP address as 192.168.0.xx (2..254);
- 2) connect directly with a network cable the E.G. to your laptop;
- 3) to be able to set the parameters, put a jumper here



- 4) open the E.G. user interface from a browser with its IP address (see next image);



- 5) from the menu select 'Miscellaneous Settings' to set a valid IP address (see next image);

IP Address Selection

Address Type:	Static IP
Static IP Address:	192 . 168 . 10 . 92
Subnet Mask:	255 . 255 . 255 . 0
Default Gateway:	192 . 168 . 10 . 254
Update Settings	

- 6) after this set, change, with the new one, the IP address in the browser address bar;

Set LOCKBUS

- 1) From the E.G. user interface select PORT 0 (Locbus);



microhard srl

Home

Port 0 (Locbus) Settings

Port 1 (Bluetooth) Settings

Miscellaneous Settings

Firmware Update

Module Name: Microhard VMN370 R3

Software Version: MH0TK001

Bootloader Version: MH0PY000

IP Address: 192.168.10.92

MAC Address: 00-15-42-01-06-b5

Internal Temperature: 55 °C

Power Supply Voltage: 20.22 V

Settings:

The current settings for Port 0 (Locbus) may be changed using the form below. To make the new settings apply each time the VMN370 module is reset, ensure that "Make these the default settings" is checked before pressing the "Apply Changes" button. If this control is not checked, the changes are applied to the port but the existing defaults are used whenever the module is next reset.

	Current	Updated
Baud Rate:	57600bits/second	57600 bits/S
Data Size:	8 bits/character	8 bits/character
Parity:	None	None
Stop Bits:	1bit(s)	1 bit(s)
Flow Control:	None	None
Echo Control:	Suppress	Suppress
Remote Control:	None	None
Local Telnet Port Number:	23	23
Remote Telnet Port Number:	N/A	23
Telnet Mode:	Server	Server
Telnet Protocol:	Raw	Raw
Telnet Server IP:	N/A	0 . 0 . 0 . 0
Telnet Timeout:	10 seconds	10 seconds (< 256, 0 for no timeout)

Submit

☐ Make these the default settings.

Microhard Ethernet Gateway

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- 2) Set the Baud Rate as 57600;
- 3) Set the option 'Make these the default settings';
- 4) Save the configuration with SUBMIT button.

Remove the jumper plugged before and the device is ready to use.



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